Application No.: 10/647,448 Docket No.: 03310/033001

IN THE CLAIMS

Please amend the claims as follows:

- 1. (Currently Amended) A method of manufacturing an electric device including a bonding step wherein a semiconductor chip and a substrate are aligned so that a connection terminal on the semiconductor chip and a connection terminal on the substrate face each other, the semiconductor chip is placed onto an adhesive applied on the substrate, and heat is applied while pressing the semiconductor chip so as to connect the opposing connection terminals to each other, and a temperature of the adhesive showing the lowest viscosity is higher than a reaction start temperature, the bonding step including the steps of:
 - a preheating step of preheating the adhesive to a first temperature no less than the reaction start temperature of the adhesive and below a reaction peak temperature of the adhesive to reduce the viscosity of the adhesive;
 - a temporary bonding step of pressing the semiconductor chip onto the adhesive while heating the adhesive at the first temperature, wherein the pressing of the semiconductor chip onto the adhesive does not cause the connection terminal on the semiconductor chip to contact the connection terminal on the substrate; and
 - a permanent bonding step of applying pressure to the semiconductor chip in order to make the connecting connection terminal [[of]] on the semiconductor chip contact the connection terminal [[of]] on the substrate, and heating the adhesive to a second temperature higher than the first temperature in order to cure the adhesive, wherein
 - when the semiconductor chip is pressed onto the adhesive in the temporary bonding step, the viscosity of the adhesive is reduced and pressure is applied to the semiconductor chip to an extent that does not cause the opposing connection terminals to be in contact with each other.
- (Cancelled).

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3. (Previously Presented) The method of manufacturing an electric device according to claim 1, wherein the second temperature is equal to, or higher than, the reaction peak temperature of the adhesive.

- 4. (Original) The method of manufacturing an electric device according to claim 1, wherein the temporary bonding step comprises placing the substrate onto a first table, and heating the first table to the first temperature.
- 5. (Previously Presented) The method of manufacturing an electric device according to claim 3, wherein the temporary bonding step comprises placing the substrate onto a first table, and heating the first table to the first temperature.
- 6. (Original) The method of manufacturing an electric device according to claim 1, wherein the temporary bonding step comprises pressing the semiconductor chip onto the adhesive after aligning the semiconductor chip and the substrate.
- 7. (Previously Presented) The method of manufacturing an electric device according to claim 3, wherein the temporary bonding step comprises pressing the semiconductor chip onto the adhesive after aligning the semiconductor chip and the substrate.
- 8. (Previously Presented) The method of manufacturing an electric device according to claim 4, wherein the permanent bonding step comprises transferring the substrate onto a second table different from the first table.
- 9. (Previously Presented) The method of manufacturing an electric device according to claim 5, wherein the permanent bonding step comprises transferring the substrate onto a second table different from the first table.
- 10. (Original) The method of manufacturing an electric device according to claim 1, wherein the permanent bonding step comprises heating a heatable pressing head to the second temperature and applying pressure to the semiconductor chip with the pressing head.

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11. (Previously Presented) The method of manufacturing an electric device according to claim 3, wherein the permanent bonding step comprises heating a heatable pressing head to the second temperature and applying pressure to the semiconductor chip with the pressing head.

- 12. (Original) The method of manufacturing an electric device according to claim 1, wherein the permanent bonding step comprises bringing the opposing connection terminals into contact with each other, and heating the adhesive to the second temperature thereafter.
- 13. (Original) The method of manufacturing an electric device according to claim 3, wherein the permanent bonding step comprises bringing the opposing connection terminals into contact with each other, and heating the adhesive to the second temperature thereafter.
- 14. (Previously Presented) The method of manufacturing an electric device according to claim 1, wherein the temporary bonding step further comprises maintaining the first temperature of the adhesive and increasing the viscosity of the adhesive.
- 15. (Previously Presented) The method of manufacturing an electric device according to claim 1, wherein the temporary bonding step further comprises maintaining the first temperature of the adhesive in order to be 2% to 20% of reaction rate of the adhesive.
- 16. (Previously Presented) The method of manufacturing an electric device according to claim 1, wherein the adhesive includes a thermosetting resin and a latent curing agent.